

To: Gil Estrella
E-Mail: Gil.Estrella@gd-ms.com
From: Doug Young
Date: December 01, 2016

Subject: Request for Info - File #0267-EX-CN-2016

Message:

It appears that you have used a $d = 0$ meters (antenna against outside wall) in the formula in 8.3.28(f) of the NTIA Manual. This means that your EIRP should be 39.3 pW, which equals 24 pW ERP. You have entered 63.1 pW ERP in Form 442. Your antenna would have to be roughly 19 meters from the nearest outside wall to be allowed to use 63.1 pW ERP, but I don't see that in your calculations. Explain.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of December 01, 2016 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

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Responses to this correspondence must contain the Reference number : 34858